



**RE: Draft Stormwater FSP**

**Carl Stivers** to: TARNOW Karen E, dawn, Andy Koulermos,  
Kristine Koch, ljones, LindaSC

Cc: Valerie Oster, Simon Page

01/11/2007 10:44 AM

Karen -

I was hoping to discuss that on Friday. In general and subject to everyone's agreement, I would suggest that everyone review the current version main text as soon as possible and alert us to any issues of methodology or approach that you would like to re-tool. We would then take those comments on board and make sure the appendices we are developing reflect the preferred general direction. One of our concerns right now is that we could put a lot of work into detailed procedures in the appendices and not have agreement on the basic approach in the main text. If the basic approach in the main text needs changing, we'd like to know that now and that would avoid us having to write several versions of the much more detailed appendix procedures.

That's my general plan, but I think we should discuss specifics of review/approval cycles and deadlines this Friday. Thanks.

Carl

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From: TARNOW Karen E [<mailto:TARNOW.Karen@deg.state.or.us>]  
Sent: Thu 1/11/2007 9:27 AM  
To: Carl Stivers; dawn@bes.ci.portland.or.us; Andy Koulermos; Koch.Kristine@epamail.epa.gov; ljones@integral-corp.com; LindaSC@BES.CI.PORTLAND.OR.US  
Cc: Valerie Oster; Simon Page  
Subject: RE: Draft Stormwater FSP

Carl -

What are your current thoughts about how and when this document will get finalized? I.e., when will we have the opportunity(ies) to review revised drafts, where does LWG review fit into the process, and how will we ultimately achieve "sign-off" on the document?

I'm not looking for definitive timelines as much as I'm interested in knowing the stages in the process where we will have the opportunity to weigh in. Or at least your current thinking about

how that would  
ideally play out. Thanks

karen

-----Original Message-----

From: Carl Stivers [mailto:cstivers@anchorenv.com]  
Sent: Wednesday, January 10, 2007 6:50 PM  
To: TARNOW Karen E; dawns@bes.ci.portland.or.us; Andy  
Koulermos;  
Koch.Kristine@epamail.epa.gov;  
ljones@integral-corp.com;  
LindaSC@BES.CI.PORTLAND.OR.US  
Cc: Valerie Oster; Simon Page  
Subject: Draft Stormwater FSP

Stormwater Technical Team -

Attached is a first draft of the stormwater FSP.  
Please note that the  
LWG is providing this totally outside its normal  
review and approval  
process, and therefore, should only be shared with  
the members of this  
team at this time.

The FSP is still vague and rough in places, no doubt,  
but it should help  
facilitate our conversations on Friday. Also,  
several main text  
elements are still in the works and these are noted  
with yellow  
highlights.

Note, I have included the Appendices as they exist  
now, but these are  
definitely a work in progress. I can promise that  
much of the Appendix  
text will change and be augmented in the next week.  
I am providing the  
appendix information only so that you all can get a  
rough idea of the  
types of information that will be included there.

We can also report on some of our first site recons.  
on Friday if you  
like.

Thanks.

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-----Original Message-----

From: TARNOW Karen E [<mailto:TARNOW.Karen@deq.state.or.us>]  
Sent: Wednesday, January 10, 2007 4:50 PM  
To: [dawns@bes.ci.portland.or.us](mailto:dawns@bes.ci.portland.or.us); Andy Koulermos; Carl Stivers;  
[Koch.Kristine@epamail.epa.gov](mailto:Koch.Kristine@epamail.epa.gov);  
[ljones@integral-corp.com](mailto:ljones@integral-corp.com);  
[LindaSC@BES.CI.PORTLAND.OR.US](mailto:LindaSC@BES.CI.PORTLAND.OR.US); HOPE Bruce  
Cc: Valerie Oster  
Subject: Jan 16 Tech Team mtg re: modeling

We're schedule to meet at 1:30 on Tuesday, Jan 18 at the DEQ office at 2020 SW 4th St (4th Floor). I'm not aware that anyone is calling in - so let me know if that's wrong.

Here's a proposed agenda. Send a Reply to All if you have additions or refinements to suggest.

#### AGENDA

1:30 - 2:00 Recent Changes to Stormwater Model  
Bruce will describe changes he made to the stormwater model to more accurately represent the river's flow velocity and how these changes appear to affect the outcome (i.e., stormwater impact to the river).

2:00 - 2:30 Review/Revise Modeling Workplan  
The attached document was generated last August. We'll review it to determine whether it still meets our needs.

2:30 - 4:00 Stormwater Model Data Needs  
We need to figure out how we convert stormwater loading data into data Bruce can be use as input for the model. [I imagine we'd want to approach this in the same way regardless of whether we are using the

data for the stormwater model or the "hybrid" model.]